

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

[Hprt^{tm1\(CAG-NRIP1\)Vcls/Hprt⁺}](#)

RRID:MGI:5574443

Type: Organism

Proper Citation

RRID:MGI:5574443

Organism Information

URL:

Proper Citation: RRID:MGI:5574443

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal small intestine morphology, abnormal Paneth cell morphology, abnormal enterocyte apoptosis, abnormal enterocyte proliferation

Affected Gene: Hprt

Genomic Alteration: tm1(CAG-NRIP1)Vcls

Catalog Number: 5574443

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24667635](#)

Organism Name: Hprt^{tm1(CAG-NRIP1)Vcls/Hprt⁺}

Record Creation Time: 20240120T190045+0000

Record Last Update: 20240130T201705+0000

Ratings and Alerts

No rating or validation information has been found for Hprt^{tm1(CAG-NRIP1)Vcls/Hprt⁺}.

No alerts have been found for Hprt^{tm1(CAG-NRIP1)Vcls/Hprt⁺}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.